Form 3160-3 (February 2005)				FORM AF OMB No.	1004-0137
UNITED ST. DEPARTMENT OF T BUREAU OF LAND	HE INTERIOR		•	5. Lease Serial No. U-0282	arch 31, 2007
APPLICATION FOR PERMIT		-		6. If Indian, Allotee of	or Tribe Name
ła. Type of work: DRILL	7. If Unit or CA Agree Chapita Wells I	Unit			
lb. Type of Well: Oil Well Gas Well Other	√ s	ingle Zone Multip	ole Zone	8. Lease Name and W Chapita Wells I	
2. Name of Operator EOG RESOURCES, INC				9. API Well No. 43.	047-3942
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078		0. (include area code) 81-9111		10. Field and Pool, or En Natural Buttes/	1
4. Location of Well (Report Jocation clearly and in accordance At surface 635 63 1218' FSL & 46' FWL (SWS' At proposed prod. zone Same 4432319 4	W) 40.032042 LA	Γ 109.416475 LON	25	11. Sec., T. R. M. or Blk Sec. 14-T9S-R2	-
14. Distance in miles and direction from nearest town or post offi 47.8 miles south of Vernal, Utah				12. County or Parish Uintah County	13. State
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of 2440	acres in lease	** *	g Unit dedicated to this we	eli
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1080'	19. Propos 9610'	ed Depth	20. BLM/.	BIA Bond No. on file	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4887' NAT GL	22. Approx	imate date work will sta	rt*	23. Estimated duration 45 days	
		chments			
The following, completed in accordance with the requirements of	Onshore Oil and Ga	order No.1, must be a	ttached to th	is form:	
Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest SUPO must be filed with the appropriate Forest Service Office		Item 20 above). 5. Operator certifications	cation	ormation and/or plans as	·
25. Signature Mary a. Marya	Nam	e (Printed/Typed) Mary A. Maestas			Date 07/24/2007
Title Regulatory Assistant		ar villa ministra da keri.	1.7 ×		

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

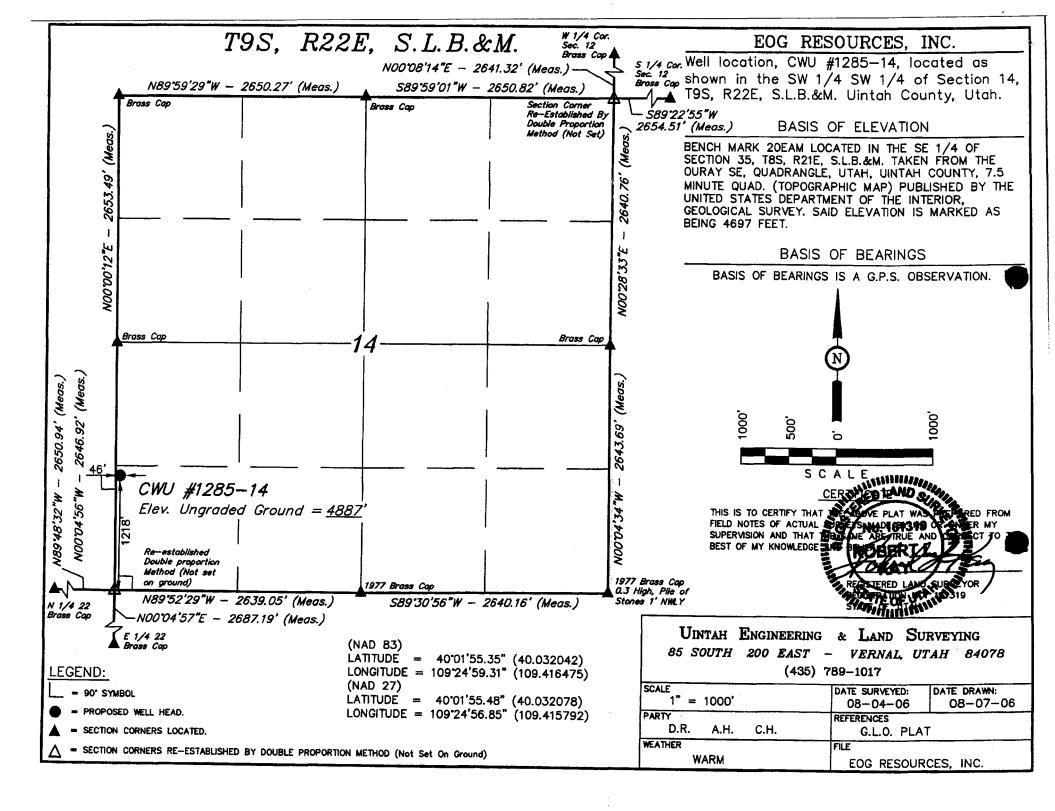


Name (Printed/Typed)
BRADLEY G. HILL

OMENVIRONMENTAL MANAGER

RECEIVED JUL 2 5 2007

Date



CHAPITA WELLS UNIT 1285-14 SW/SW, SEC. 14, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	1,792'
Wasatch	4,827'
Chapita Wells	5,405'
Buck Canyon	6,058'
North Horn	6,683'
KMV Price River	7,275'
KMV Price River Middle	8,153'
KMV Price River Lower	8,929'
Sego	9,409'

Estimated TD: 9,610' or 200'± below Sego top

Anticipated BHP: 5,250 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

							<u>KA</u>	TING FACTOR	
	HOLE SIZE	<u>INTERVAL</u>	<u>SIZE</u>	WEIGHT	GRADE	THREAD	COLLAPSE	E /BURST/ TENSILI	E
Conducto	r: 17½"	0' - 45'	13 %"	48.0#	H-40	STC	770 PSI	1730 PSI 322,000#	#
Surface	12-1/4"	$45' - 2{,}300'KB \pm$	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi 394,000	#
Production	n: 7-7/8"	$2,300' \pm - TD$	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi 223,000	#

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone. All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

CHAPITA WELLS UNIT 1285-14 SW/SW, SEC. 14, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

Float Equipment: (Cont'd)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-1/2", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

8. EVALUATION PROGRAM:

Logs:

Mud log from base of surface casing to TD.

Cased-hole Logs:

Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

CHAPITA WELLS UNIT 1285-14 SW/SW, SEC. 14, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

9. CEMENT PROGRAM:

Lead:

Surface Hole Procedure (Surface - 2300'±):

Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI₂, 3 lb/sx GR3 ¼ #/sx

Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps

water.

Top Out: As necessary with Class "G" cement with 2% CaCI₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead: 143 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 922 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note: The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch. Final Cement volumes will be based upon gauge-hole plus 45% excess.

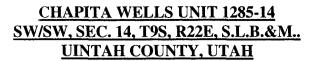
10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.



11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

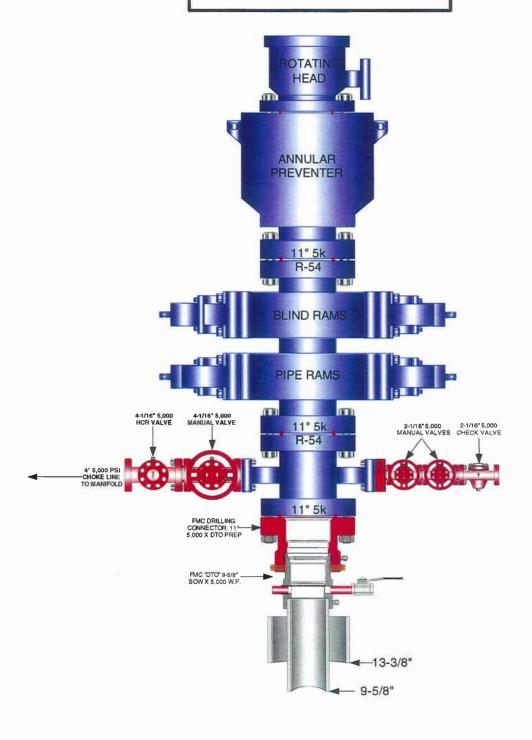
12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

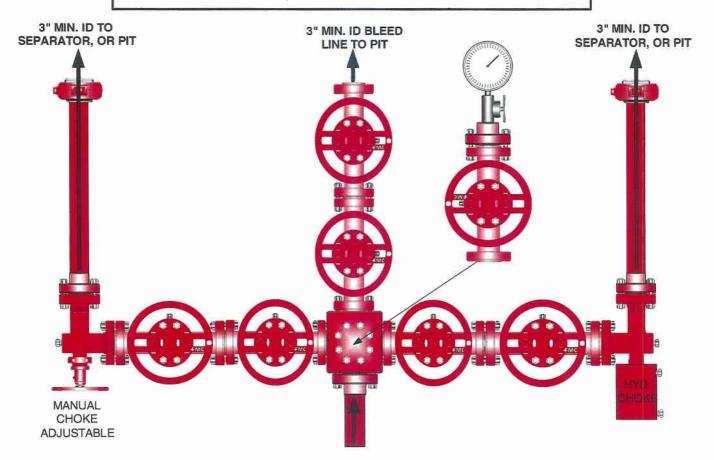
EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION

PAGE 1 OF 2



EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 OF 2



4" 5,000 PSI CHOKE LINE FROM HCR VALVE

Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.



Chapita Wells Unit 1285-14 SWSW, Section 14, T9S, R22E Uintah County, Utah

SURFACE USE PLAN

The well pad is approximately 325 feet long with a 246-foot width, containing 1.84 acres more or less. The well access road is approximately 1056 feet long with a 40-foot right-of-way, disturbing approximately .97 acre. New surface disturbance associated with access road and the well pad is estimated to be approximately 2.81 acres. The pipeline is approximately 1916 feet long with a 40-foot right-of-way, disturbing approximately 1.76 acres.

1. EXISTING ROADS:

- A. See attached Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 47.8 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 1056' in length, with culverts installed as construction dictates. See attached Topo B.
- B. The access road has a 40-foot ROW w/18 foot running surface.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

- I. A 40-foot permanent right-of-way is requested. No surfacing material will be used.
- J. No additional storage areas will be needed for storing equipment, stockpiling, or vehicle parking.

All travel will be confined to existing access road rights-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction.

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30-foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

Traveling off the 40-foot right-of-way will not be allowed. The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

The entire length of the proposed access road is located off-lease in Section 15, T9S, R22E (Federal Lease U-0283A). However, because the well and access road are in unit, an off-lease right-of-way is not required.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

- 4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:
 - A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400-bbl vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. Off Well Pad

- 1. Proposed pipeline will transport natural gas.
- 2. The pipeline will be a permanent feeder line.
- 3. The length of the proposed pipeline is 1916' x 40'. The proposed pipeline leaves the western edge of the well pad (Leases U-0282 and U-0283A) proceeding in a westerly, then southerly direction for an approximate distance of 1916' tieing into an existing pipeline located in the SESE of Section 15, T9S, R22E (Lease U-0283A). Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lock, electric weld with a 35 mil X-Tru coating.
- 4. Proposed pipeline will be a 4" OD steel, zap-lok line laid on the surface
- 5. Proposed pipeline will be laid on surface.
- 6. The entire length of the proposed pipeline is located off lease in Section 15, T9S, R22E (Federal Lease # U-0283A). However, because the well and pipeline are within unit, an off-lease right-of-way is not required.
- 7. The proposed pipeline route begins in the SWSW of section 14, township 9S, range 22E, proceeding westerly, then southerly for an approximate distance of 1916' to the SESE of section 15, township 9S, range 22E.
- 8. Pipeline will be coupled using the Zap lock method. No additional off-pad facilities will be required.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All facilities will be painted with Carlsbad Canyon or Covert Green. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.

- B. Water will be hauled by a licensed trucking company.
- No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this pipeline will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, CWU 550-30N SWD or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit, through natural or artificial methods, or by removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 16-millimeter plastic liner and sufficient bedding (i.e. weed free straw, or hay; felt; polyswell or soil) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing or completion of the well.

8. ANCILLARY FACILITIES:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the southeast corner of the location. The flare pit will be located downwind of the prevailing wind direction on the south side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil (first six inches) will be stored separate from the location topsoil southwest of corner #5. The stockpiled location topsoil will be stored in a location providing easy access for interim reclamation and protection of the topsoil. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpillar tractor.

Access to the well pad will be from the west.

A diversion dam shall be constructed east of Corner #3.

The corners of the well pad will be rounded off as needed to minimize excavation.

Approximately 125'x188' of the well pad (.54 acre more or less) is located off-lease in Section 15, T9S, R22E (Federal Lease # U-0283A). However, since this well is within unit, an off-lease right-of-way is not required.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Interim Reclamation (Producing Location)

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours – See attached Figure #3. The reserve pit will be reclaimed within 90 days from the date of the well completion, or as soon as environmental conditions allow. Before any dirt takes place, the reserve pit must be completely dry and free of all foreign obstacles.

The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
HyCrest Wheatgrass	9.0
Prostrate Kochia	3.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Fourwing Saltbush	3.0
Shadscale	3.0
Indian Ricegrass	2.0
HyCrest Wheatgrass	1.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places;
 - The mitigation measures the operator will likely have to undertake before the site can be used.
 - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

D. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and submitted on 9/29/2006 by Montgomery Archaeological Consultants and a paleontology survey was conducted and submitted on 10/3/2006 by Intermountain Paleo-Consulting.

Additional Surface Stipulations:

None.

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Mary A. Maestas EOG Resources, Inc. P.O. Box 1815 Vernal, UT 84078 (435) 781-9111

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

The operator or his/her contractor shall contact the BLM office at (435) 781-4400 forty-eight (48) hours prior to construction activities.

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

CERTIFICATION:

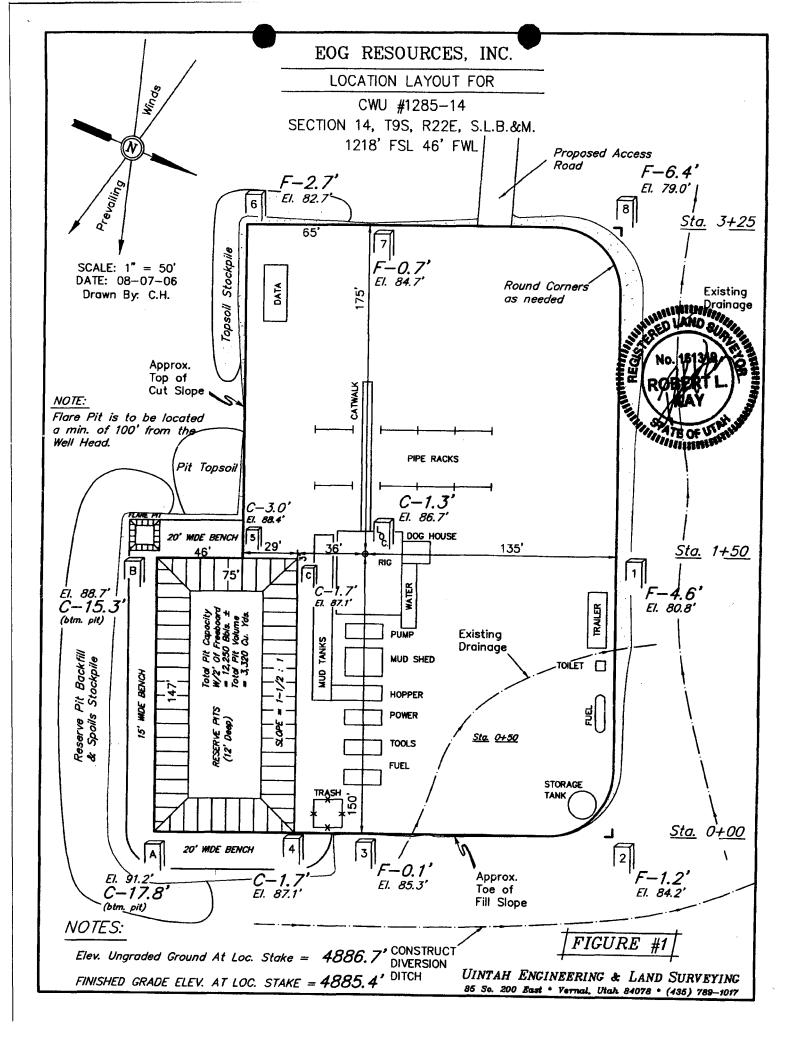
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

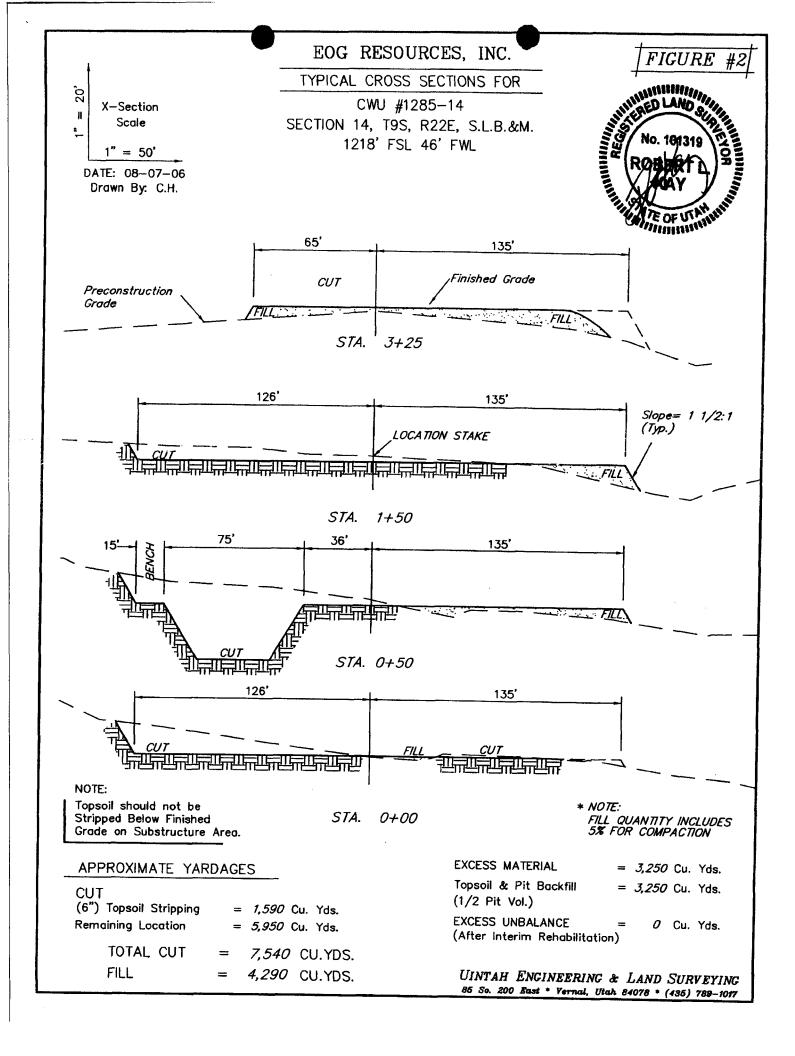
Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 1285-14 Well, located in the SWSW, of Section 14, T9S, R22E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

July 24, 2007

Date

Mary A. Maestas, Regulatory Assistant





EOG RESOURCES, INC.

CWU #1285-14

LOCATED IN UINTAH COUNTY, UTAH SECTION 14, T9S, R22E, S.L.B.&M.

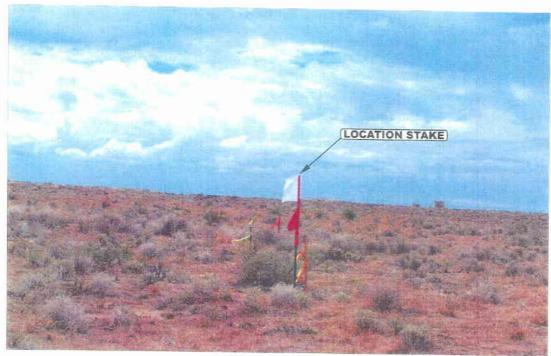


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY



PHOTO: VIEW OF EXISTING ACCESS

CAMERA ANGLE: NORTHERLY

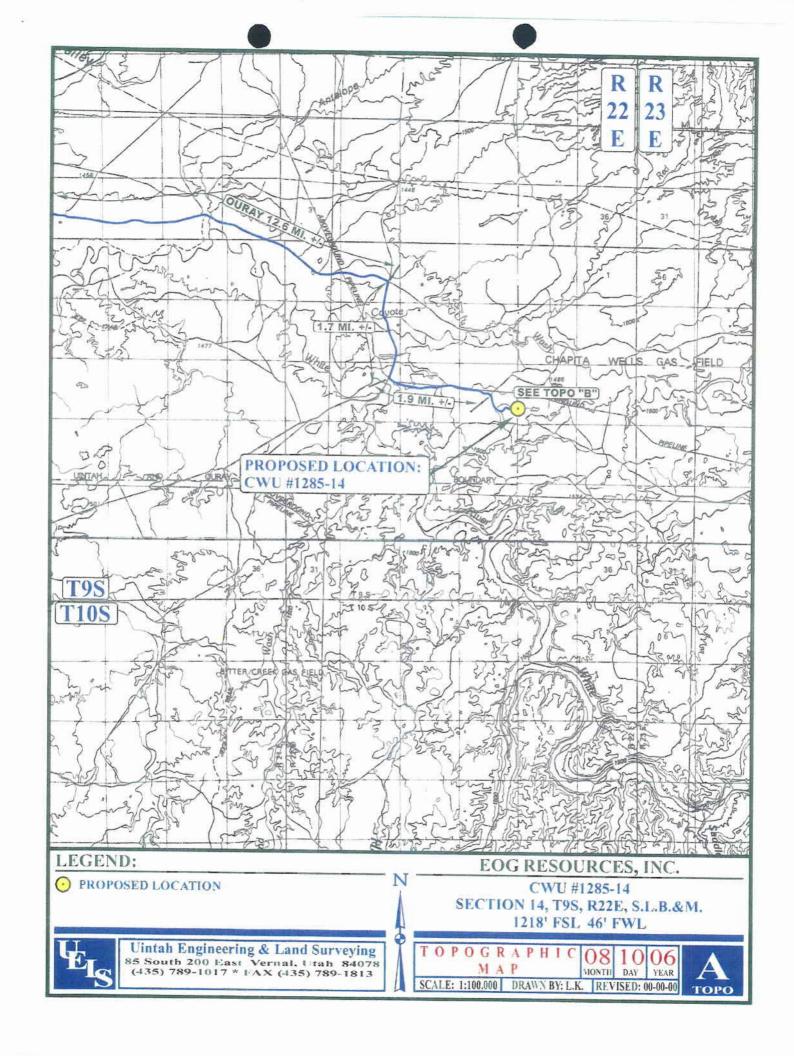


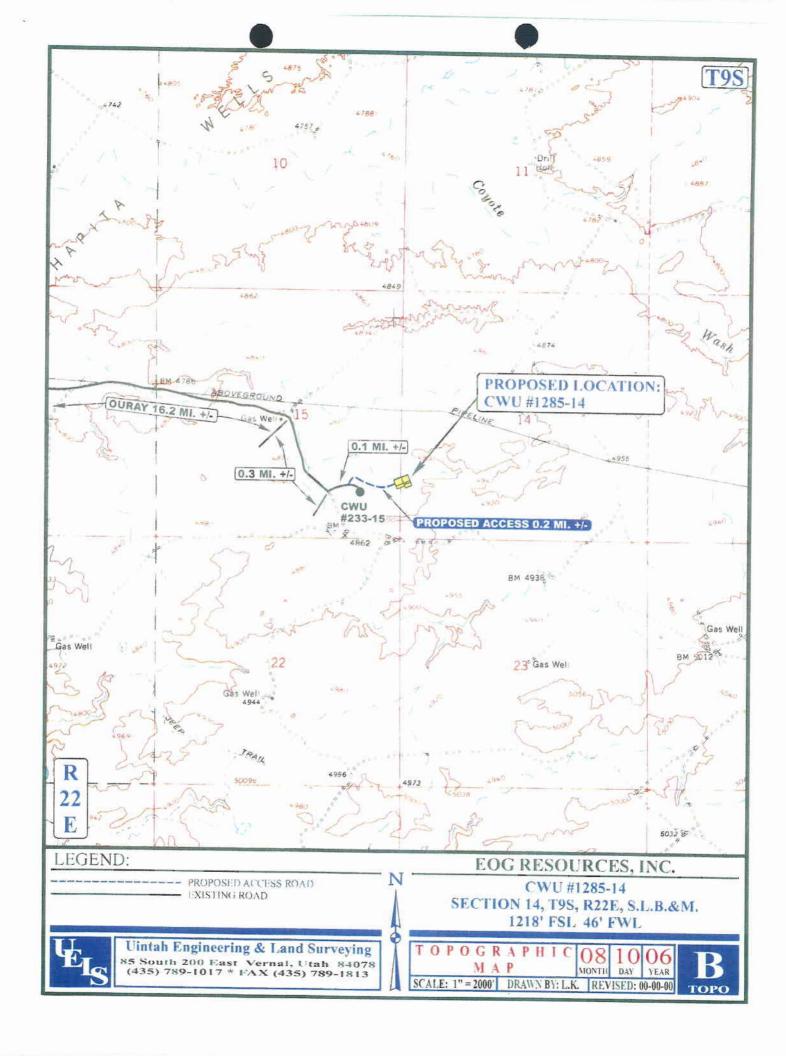
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 Vernal, Utah 84078 uels@uelsinc.com

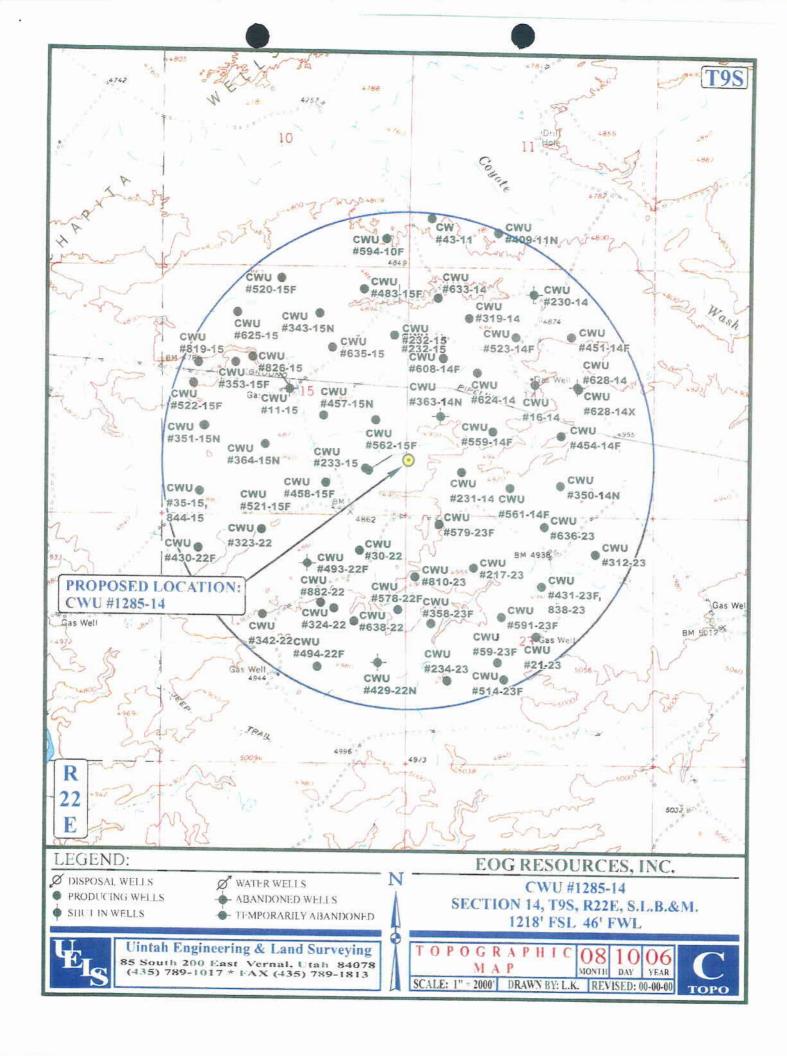
LOCATION PHOTOS

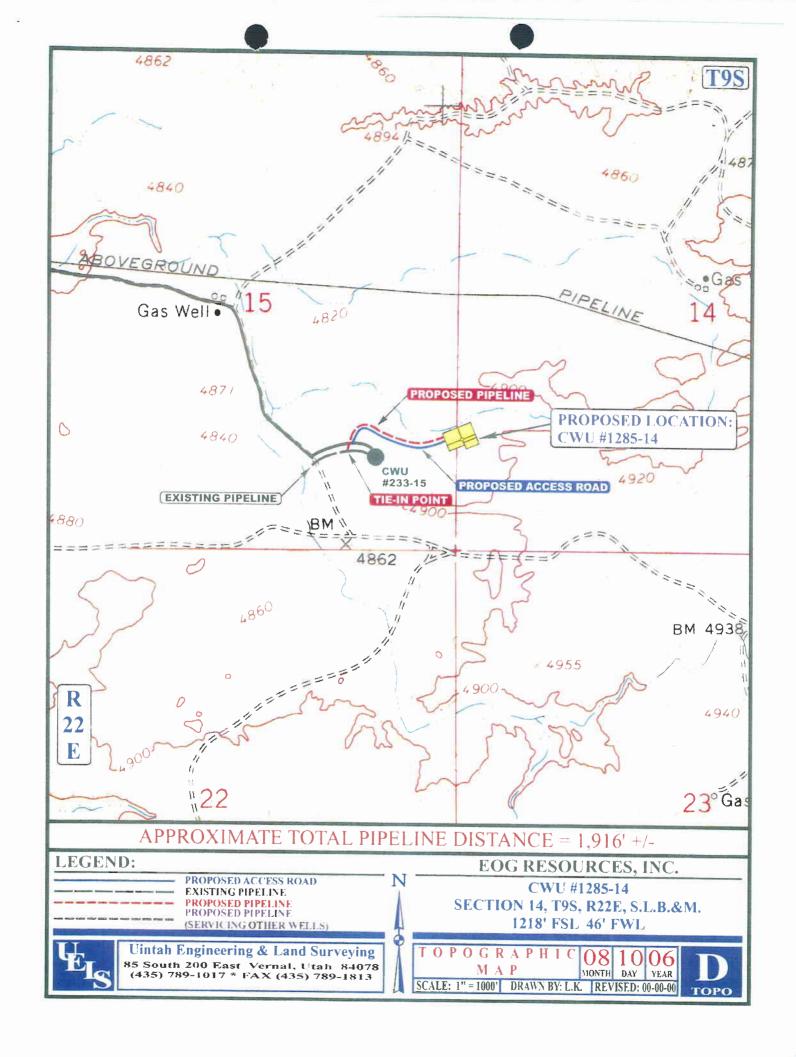
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TAKEN BY: D.R. | DRAWN BY: L.K. | REVISED: 00-00-00

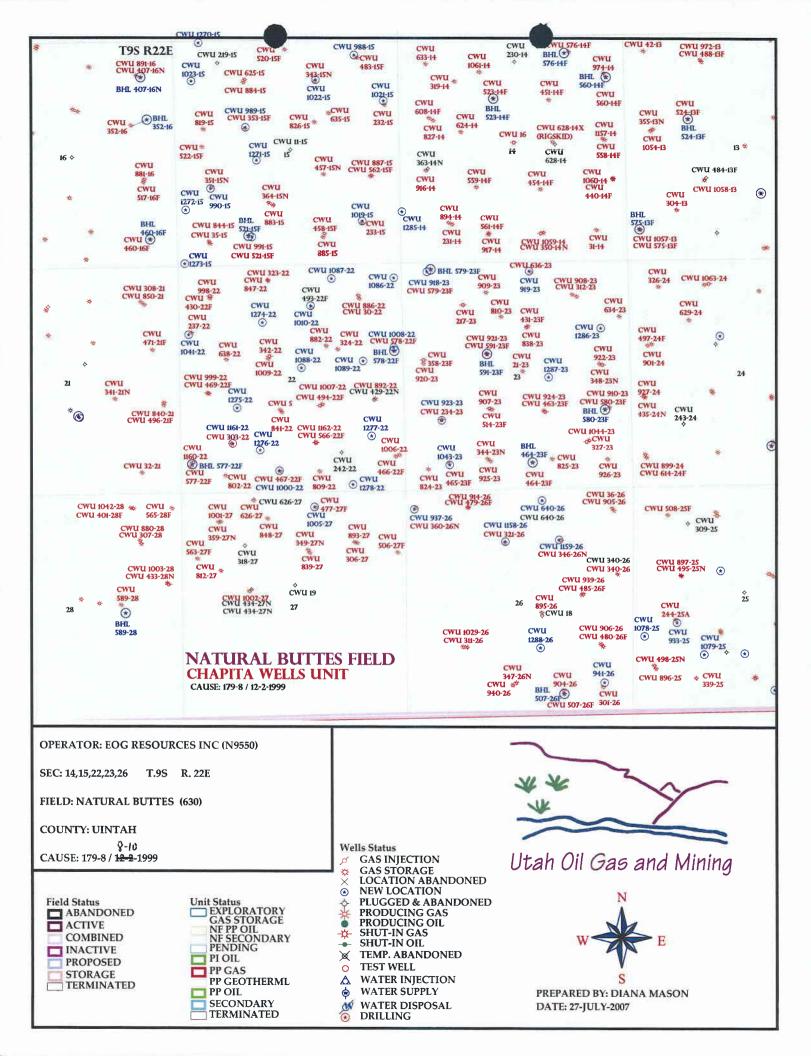








APD RECEIVED: 07/25/2007		API NO. ASSIG	NED: 43-047	-39454
WELL NAME: CWU 1285-14 OPERATOR: EOG RESOURCES INC (N9550) CONTACT: MARY MAESTAS		PHONE NUMBER:	435-781-9111	1
PROPOSED LOCATION:		INSPECT LOCATN	BY: /	/
SWSW 14 090S 220E SURFACE: 1218 FSL 0046 FWL		Tech Review	Initials	Date
BOTTOM: 1218 FSL 0046 FWL		Engineering		***
COUNTY: UINTAH		Geology		
LATITUDE: 40.03216 LONGITUDE: -109.4159 UTM SURF EASTINGS: 635163 NORTHINGS: 44323	319	Surface		
FIELD NAME: NATURAL BUTTES (630)		<u> </u>	
LEASE TYPE: 1 - Federal LEASE NUMBER: U-0282 SURFACE OWNER: 1 - Federal		PROPOSED FORMAT)
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. NM2308 Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-225 RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	R Unit: R S R D	649-3-2. Gener iting: 460 From Qt 649-3-3. Excep rilling Unit Board Cause No: Eff Date: Siting:	tion 174-8	Sitiuf
STIPULATIONS: 1- to a factor of the state o				





State T Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil Gas and Mining

JOHN R. BAZADivision Director

July 30, 2007

EOG Resources, Inc. 1060 East Highway 40 Vernal, UT 84078

Re:

Chapita Wells Unit 1285-14 Well, 1218' FSL, 46' FWL, SW SW, Sec. 14, T. 9 South, R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39454.

Sincerely,

Gil Hunt

Associate Director

Stil Flot

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal Office



Operator:	EOG Resources, Inc.					
Well Name & Number	Chapita Wells	Unit 1285-14				
API Number:	43-047-39454 U-0282					
Lease.	U-0282					
Location: <u>SW SW</u>	Sec. 14	T. 9 South	R. 22 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS	5. LEASE DESIGNATION AND SERIAL NUMBER UTU-0282
Do not use this form for proposed to drill necessarily significantly do not use the form for proposed to drill necessarily significantly do not use the form for proposed to drill necessarily significantly do not use the form for proposed to drill necessarily significantly do not use the form for proposed to drill necessarily significantly do not use the form for proposed to drill necessarily significantly do not use the form for proposed to drill necessarily significantly do not use the form for proposed to drill necessarily significantly do not use the form for proposed to drill necessarily significantly do not use the form for proposed to drill necessarily significantly do not use the form for proposed to drill necessarily significantly do not use the form for proposed to the form fo	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. TYPE OF WELL OIL WELL GAS WELL OTHER	7. UNIT OF CA AGREEMENT NAME: Chapita Wells Unit 8. WELL NAME and NUMBER: Chapita Wells Unit 1285-14
NAME OF OPERATOR:	9. API NUMBER:
EOG Resources, Inc. Address of operator: Phone number:	43-047-39454 10. FIELD AND POOL, OR WILDCAT:
1060 East Highway 40 CITY Vernal STATE UT ZIP 84078 (435) 781-9111	Natural Buttes
LOCATION OF WELL FOOTAGES AT SURFACE: 1218' FSL & 46' FWL 40.032042 LAT 109.416475 LON	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSW 14 9S 22E S.L.B. & M.	STATE: UTAH
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: CASING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE CONVERT WELL TYPE COMPLETE DOPERATIONS. Clearly show all pertinent details including dates, depths, volume COMMINGLE PROPOSED OR COMPLETED OPERATIONS. The referenced well be extended for	ońe year.
Approved by the Utah Division of Oil, Gas and Mining Date:	COPY SENT TO OPERATOR Date: 7:15: 2008
By:	Initials: <u>KS</u>
By: NAME (PLEASE PRINT) Kaylene B Gardner TITLE Lead Regulatory	

RECEIVED JUL 1 0 2008

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API:

43-047-39454

Location: 1218 FSL & 46 FWL (SWSW Company Permit Issued to: EOG REDate Original Permit Issued: 7/30/200	,
The undersigned as owner with legal ri above, hereby verifies that the informa approved application to drill, remains v	
Following is a checklist of some items in verified.	related to the application, which should be
If located on private land, has the owner agreement been updated? Yes □ No □	, , , , , ,
Have any wells been drilled in the vicin the spacing or siting requirements for the	ity of the proposed well which would affec his location? Yes⊟ No ☑
Has there been any unit or other agree permitting or operation of this proposed	ements put in place that could affect the d well? Yes⊡No☑
Have there been any changes to the acof-way, which could affect the proposed	ccess route including ownership, or right- d location? Yes⊡No ☑
Has the approved source of water for d	Irilling changed? Yes□No☑
Have there been any physical changes which will require a change in plans fro evaluation? Yes⊡No☑	to the surface location or access route m what was discussed at the onsite
Is bonding still in place, which covers the	nis proposed well? Yes⊠No⊟
Signature Sanden	<u>7/9/2008</u> Date
Title: Lead Regulatory Assistant	Balo
Representing: EOG Resources, Inc.	

RECEIVED JUL 1 0 2008 DIV. OF OIL, GAS & MINING Form 3160 -3 (February 2005) VIONE DE BUILDE LA COMPANIE

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

6. If Indian, Allotee or Tribe Name

UNITE	D S	IAIE	>	4 .17 € £	١
DEPARTMENT	OF	THE	INTE	RIOR	
RUREAU OF I	ANIT	MAN	VA GE	MENT	-

. Lease Serial No. U-0282

			DOIL - NO BEENTER NU FILITI	
ADDITION .	EOD DEDMIT	TΩ	DOILS NO DECKITED "I'D I'D I'D	

la.	. Type of work: 🗸 DRILL	REENTER		7. If Unit or CA Agreement, Chapita Wells Unit	Name and No.
lb	. Type of Well: Oil Well 🗸 Gas Well 🔲 Oth	ner Single Zone Mu	ltiple Zone	8. Lease Name and Well No Chapita Wells Unit	=:
2.	Name of Operator EOG RESOURCES, INC			9. API Well No.	3454
3a.	. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	3b. Phone No. (include area code) 435-781-9111		10. Field and Pool, or Explore Natural Buttes/Mes	
4.	At surface 1218' FSL & 46' FWL (SW At proposed prod. zone Same	ce with any State requirements.*) /SW) 40.032042 LAT 109.416475 LO	N	11. Sec., T. R. M. or Blk. and Sec. 14-T9S-R22E, S	
14.	Distance in miles and direction from nearest town or post of 47.8 miles south of Vernal, Utah	office*		12. County or Parish Uintah County	13. State UT
15.	Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)	16. No. of acres in lease 2440	•	g Unit dedicated to this well	
18.	Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1080'	19. Proposed Depth 9610'	20. BLM/ NM2	BIA Bond No. on file 308	
21.	Elevations (Show whether DF, KDB, RT, GL, etc.) 4887' NAT GL	22. Approximate date work will	start*	23. Estimated duration 45 days	
		24. Attachments			

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form:

- 1. Well plat certified by a registered surveyor.
- 2. A Drilling Plan.
- A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office).
- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification
- Such other site specific information and/or plans as may be required by the BLM.

25. Signature Mary a. Maryla	Name (Printed/Typed) Mary A. Maestas	Date 07/24/2007	
Title Regulatory Assistant			
Approved by (Signature)	Name (Printed/Typed) JERRY KENCKA	Date 8 - 5 - 2008	
Title Assistant Field Manager	Office VERNAL FIELD OFFICE		

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to

conduct operations thereon.
Conditions of approval, if any, are attached ONDITIONS OF APPROVAL ATTACHE

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NOTICE OF APPROVAL



RECEIVED
AUG 1 3 2008

DIV. OF OIL, GAS & MINING

NOS 8/21/06 06 LW 1661A

^{*(}Instructions on page 2)



API No:

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

RNAL FIELD OFFICE VERNAL, UT 84078 (435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: EOG Resources, Inc. Well No: Chapita Wells Unit 12

Location:

SWSW, Sec. 14, T9S, R22E

Chapita Wells Unit 1285-14 43-047-39454 Lease No:
Agreement:

UTU-0282 Chapita Wells Unit

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	James Ashley	(435) 781-4470	(435) 828-7874
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
Supervisory NRS:	Karl Wright	(435) 781-4484	(435) 828-7381
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	(435) 828-3544
NRS/Enviro Scientist:	James Hereford	(435) 781-3412	
NRS/Enviro Scientist:	Chuck Macdonald	(435) 781-4441	(435) 828-7481
NRS/Enviro Scientist:	Dan Emmett	(435) 781-3414	
NRS/Enviro Scientist:	Paul Percival	(435) 781-4493	
NRS/Enviro Scientist:	Michael Cutler	(435) 781-3401	(435) 828-3546
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	(435) 828-3548
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	(435) 828-3547
NRS/Enviro Scientist:	Darren Williams	(435) 781-4447	(435) 828-4029
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	(435) 828-3545
		Fax: (435) 781-3420	

Fax: (435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Environmental Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion	-	Prior to moving on the drilling rig.
(Notify Environmental Scientist)		
Spud Notice	-	Twenty-Four (24) hours prior to spudding the well.
(Notify Petroleum Engineer)		
Casing String & Cementing	-	Twenty-Four (24) hours prior to running casing and cementing
(Notify Supv. Petroleum Tech.)		all casing strings.
BOP & Related Equipment Tests	-	Twenty-Four (24) hours prior to initiating pressure tests.
(Notify Supv. Petroleum Tech.)		
First Production Notice	-	Within Five (5) business days after new well begins or
(Notify Petroleum Engineer)		production resumes after well has been off production for more
		than ninety (90) days.

COAs: Page 2 of 9 Well: CWU 1285-14

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.

This well is located within the Resource Development Group (RDG) EIS project boundary, any additional mitigation or COA's approved in the Final RDG EIS Record of Decision are also applicable to approval of this proposed action.

Conditions Of Approval:

- If Uinta Basin hookless cactus, White River beardtongue, Graham's beardtongue or other special status plants are found, construction shall cease and the AO shall be notified to determine the appropriate mitigation.
- The operator shall control noxious weeds along access road use authorizations, pipeline route authorizations, rights-of-way, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM weeds specialist or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal (PUP) be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- No vehicle travel, construction or routine maintenance activities shall be performed during periods when the soil is too wet to adequately support vehicles and/or construction equipment. If such equipment creates ruts in excess of four inches deep, the soil shall be deemed too wet to adequately support construction equipment.
- The authorized officer may prohibit surface disturbing activities during severe winter, wet, or muddy conditions to minimize watershed damage. This limitation does not apply to operation and maintenance of producing wells.
- The access road shall be crowned and ditched. Flat-bladed roads are not allowed.

COAs: Page 3 of 9 Well: CWU 1285-14

• If additional erosion occurs during the life of this project, more culverts, low water crossings, berms, wing ditches or etc. shall be needed to control the erosion. Low-water crossings shall be appropriately constructed to avoid sedimentation of drainage ways and other water resources.

- Pipelines shall be buried at all major drainage crossings.
- Prevent fill and stock piles from entering drainages.
- The reserve pit shall be lined with 16 ml or greater liner to prevent pit leakage and at least single felt liner to prevent pit leakage prior to spudding.
- All open pits shall be properly fenced and maintained during operations and until the pits are backfilled. When the reserve pit contains fluids or toxic substances, the operator must ensure that animals do not ingest or become entrapped in pit fluids.
- The reserve pit shall be free of oil and other liquids and solid wastes, allowed to dry, be pumped dry, or solidified in-situ prior to backfilling. The reserve pit must not be "squeezed", (filled with soil while still containing fluids) or cut (puncturing the pit liner while still containing fluids to allow pit fluids to drain from the pit).
- The pit liner is to be cut 5 feet below ground surface or at the level of the cuttings, whichever is deeper, and the excess liner material is to be disposed of at an authorized disposal site.
- All permanent facilities, not regulated by OSHA, shall be painted the same color, Carlsbad Canyon or Covert green; within six months of installation.
- During construction the topsoil from the location shall be stripped and windrowed separately from the other excess material. The topsoil windrows shall be re-seeded using the interim seed mix and track walked or drag chained at the time the location is constructed. The topsoil removed from the pit area shall be stored separately and will not be re-seeded until the pit is reclaimed. When the reserve pit is closed, it shall be re-contoured and the topsoil re-spread, and the area shall be seeded using the interim seed mix listed below.
- Upon well completion, the well pad location up to the deadmen, shall be recontoured to the approximate natural contours and the stockpiled topsoil shall be spread evenly over the reclaimed area and then re-seeded using the interim seed mix.

• Reclamation:

Interim seed mix:

Hy-crest Crested Wheatgrass 9 lbs/acre
Kochia 3 lbs/acre

Final reclamation seed mix:

Hy-crest Crested Wheatgrass1 lbs/acreIndian ricegrass2 lbs/acreFourwing saltbush3 lbs/acreShadscale saltbush3 lbs/acre

COAs: Page 4 of 9 Well: CWU 1285-14

- All pounds are in pure live seed.
- All seed and mulch shall be certified weed free.
- Drill seeding is the preferred method.
- Rates are set for drill seeding; double the rate if broadcasting.
- If broadcasting seed: The seed shall be walked into the soil with a dozer immediately after the seeding is completed, or covered by soil using a drag chain.
- Reseeding shall be required if initial seeding is not successful.
- Once the location is plugged and abandoned, the well location and access road shall be recontoured to the natural topography, topsoil shall be respread, and the entire location and access road shall be seeded with the final reclamation seed mix. Seed application shall follow all guidelines in the final reclamation seed mix bullet statement above. If reclamation seeding should take place using the broadcast method, the seed at a minimum shall be walked into the soil with a dozer, immediately after the seeding is completed, or covered by soil using a drag chain.
- The corners of the well pad will be rounded off as needed to minimize excavation.
- A diversion dam and ditch shall be constructed east of corner #3 past corner #2.
- Create pond east of corner #3.

COAs: Page 5 of 9 Well: CWU 1285-14

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- A surface casing shoe integrity test shall be performed.
- A variance is granted for Onshore Order #2-Drilling Operations III. E. "Blooie line discharge 100 feet from well bore and securely anchored" Blooie line can be 75 feet.

Production casing cement shall be at a minimum 200 feet inside the surface casing. A CBL shall be run from TD to top of cement and a field copy shall be sent to this field office.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.

COAs: Page 6 of 9 Well: CWU 1285-14

• The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.

• The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from

KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

COAs: Page 7 of 9 Well: CWU 1285-14

OPERATING REQUIREMENT REMINDERS:

• All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - Operator name, address, and telephone number.
 - Well name and number.
 - o Well location (1/41/4, Sec., Twn, Rng, and P.M.).
 - O Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - O Unit agreement and/or participating area name and number, if applicable.
 - O Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.

COAs: Page 8 of 9 Well: CWU 1285-14

• Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

COAs: Page 9 of 9 Well: CWU 1285-14

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURC DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: U-0282
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for propos bottom-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepen igged wells, or to drill horizontal laterals. U	existing wells below current Jse APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 1285-14
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047394540000
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	al, UT, 84078 435 781-91	PHONE NUMBER: 11 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1218 FSL 0046 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSW Section: 14 Township: 09.0S Range: 22.0E Meridian: S			STATE: UTAH
11. CHE	TE NATURE OF NOTICE, REPORT,	, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
✓ NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
7/14/2009	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all per	tinent details including dates, depths,	volumes, etc.
	respectfully requests the APD		e
	extended for one year.		Approved by the Utah Division of
			Oil, Gas and Mining
			On, das and Mining
		D	Date: July 15, 2009
		<u>-</u>	L rocail W
			3y: Dreat Char
NAME (PLEASE PRINT)	PHONE NUMBER		
Mickenzie Thacker	435 781-9145	Operations Clerk	
SIGNATURE N/A		DATE 7/14/2009	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047394540000

API: 43047394540000 Well Name: CWU 1285-14

Location: 1218 FSL 0046 FWL QTR SWSW SEC 14 TWNP 090S RNG 220E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 7/30/2007

The undersigned as owner with legal rights to drill on the property as permitted above, bereby verifies that the req

information as submitted in the previously approved application uire revision. Following is a checklist of some items related to the	to drill, remains valid and does not
 If located on private land, has the ownership changed, if so, hupdated? Yes No 	as the surface agreement been
 Have any wells been drilled in the vicinity of the proposed well siting requirements for this location? Yes No 	l which would affect the spacing or
 Has there been any unit or other agreements put in place that of this proposed well? Yes No 	could affect the permitting or operation
 Have there been any changes to the access route including ow affect the proposed location? Yes No 	nership, or rightof- way, which could
• Has the approved source of water for drilling changed? Y	es 📵 No
 Have there been any physical changes to the surface location change in plans from what was discussed at the onsite evaluation 	
• Is bonding still in place, which covers this proposed well?	Approved by the Yes No Utah Division of Oil, Gas and Mining
nature: Mickenzie Thacker Date: 7/14/2009	
Title: Operations Clerk Representing: EOG RESOURCES, INC.	Date: July 15, 2009
	Respective

Sig

RECEIVED July 14, 2009

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	DIVISION OF OIL, GAS, AND MINIT	NG	5.LEASE DESIGNATION AND SERIAL NUMBER: U-0282
SUND	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen ex ugged wells, or to drill horizontal laterals. Use		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS
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QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSW Section: 14 Township: 09.0S Range: 22.0E Meridian: S			STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
EOG Resources, Inc. Plan as per the atta Logs: Item 8 Air D	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION DMPLETED OPERATIONS. Clearly show all perting respectfully requests authorization ched. Conductor size: Item 4 Florilling Variance: Items 7 & 13 P. Orilling Plan reflecting the purpose	ent details including dates, depths, voice on to change the Drilling oat Equipment: Item 5 lease see the attached sed changes.	Accepted by the Utah Division of Oil, Gas and Mining ate: January 14, 2010
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Mickenzie Gates SIGNATURE	435 781-9145	Operations Clerk DATE	
N/A		1/13/2010	

CHAPITA WELLS UNIT 1285-14

SW/SW, SEC. 14, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	1,792'
Wasatch	4,827'
Chapita Wells	5,405'
Buck Canyon	6,058'
North Horn	6,683'
KMV Price River	7,275'
KMV Price River Middle	8,153'
KMV Price River Lower	8,929'
Sego	9,409'

Estimated TD: 9,610' or 200'± below Sego top

Anticipated BHP: 5,250 Psig

1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .

2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

							<u>KA</u>	TING FAC	<u>TOR</u>
	HOLE SIZE	INTERVAL	SIZE	WEIGHT	GRADE	THREAD	COLLAPSE	/BURST/	TENSILE
Conducto	r: 20"	40' - 60'	14"	32.5#	A252			1880 PSI	10,000#
Surface	12-1/4"	45' - 2,300'KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi	394,000#
Production	n : 7-7/8"	$2.300' \pm - TD$	$4^{-1/2}$ "	11.6#	N-80	LTC	6350 PSI	7780 Psi	223,000#

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5/8" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone. All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

CHAPITA WELLS UNIT 1285-14 SW/SW, SEC. 14, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

Float Equipment: (Cont'd)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 3rd joint to 400' above the top of primary object. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 1
Onshore Oil and Gas Order No. 2 – Section E: Special Drilling Operations

- o EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line to be 100' in length. (Where possible, a straight run blooie line will be used).
- o EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.
- o EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring dedusting equipment. Dust during air drilling operations is controlled by water mist.

CHAPITA WELLS UNIT 1285-14

SW/SW, SEC. 14, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

- EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).
- EOG Resources, Inc. requests a variance that compressors are located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. (Air Compressors are rig mounted.

8. EVALUATION PROGRAM:

Logs: Mud log from base of surface casing to TD.

Cased-hole Logs: Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

CBL/CCL/VDL/GR

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead: Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI₂, 3 lb/sx GR3 ¼ #/sx

Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps

water.

Top Out: As necessary with Class "G" cement with 2% CaCl₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead: 143 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 922 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.

CHAPITA WELLS UNIT 1285-14

SW/SW, SEC. 14, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

Note:

The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch. Final Cement volumes will be based upon gauge-hole plus 45% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

13. Air Drilling Operations:

- 1. Main Air Compressors are 1250 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 2. Secondary Air Compressors are 1170 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 3. Minimum setting depth of conductor casing will be 60' GL or 10'± into competent formation, whichever is deeper, as determined by the EOG person in charge. Exceptions must be approved by an EOG drilling superintendent or manager.
- 4. The diameter of the diverter flow line will be a minimum of 10" to help reduce back pressure on the well bore during uncontrolled flow.

CHAPITA WELLS UNIT 1285-14

SW/SW, SEC. 14, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

- 5. Rat and Mouse hole drilling will occur only after surface casing has been set and cemented.
- 6. EOG Resources, Inc. will use a properly maintained and lubricated stripper head.

(Attachment: BOP Schematic Diagram)

STATE OF UTAH		FORM 9		
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: U-0282	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
bottom-hole depth, reenter pla	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			
			8. WELL NAME and NUMBER: CWU 1285-14	
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047394540000	
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna		NE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1218 FSL 0046 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSW Section: 1	4 Township: 09.0S Range: 22.0E Meridian:	S	STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT	, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	☐ ACIDIZE	ALTER CASING	CASING REPAIR	
Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME	
7/12/2010	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
_	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL	
☐ DRILLING REPORT	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION	
Report Date:	☐ WILDCAT WELL DETERMINATION	☐ OTHER	OTHER:	
l .	PMPLETED OPERATIONS. Clearly show all pert respectfully requests the APD extended for one year.	for the referenced well be	·	
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBER	TITLE Operations Clerk		
SIGNATURE	435 781-9145	DATE		
N/A		7/12/2010		



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047394540000

API: 43047394540000 Well Name: CWU 1285-14

Location: 1218 FSL 0046 FWL QTR SWSW SEC 14 TWNP 090S RNG 220E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 7/30/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that requ

the informa require revi	tion as submitted in sion. Following is a c	the previously approved appli hecklist of some items related	cation to drill, r I to the applicat	emains valid and does not ion, which should be verified.
	ated on private land, ed? () Yes () No	has the ownership changed, i	f so, has the su	rface agreement been
		d in the vicinity of the propos s location? 📗 Yes 📵 No	ed well which w	ould affect the spacing or
	here been any unit of sproposed well?		e that could aff	ect the permitting or operation
	there been any chan the proposed location	ges to the access route includ on? (Yes (No	ing ownership,	or rightof- way, which could
• Has tl	he approved source o	of water for drilling changed?	Yes 📵 N	lo
		cal changes to the surface loc was discussed at the onsite		
• Is bo	nding still in place, w	hich covers this proposed we	l? 🌘 Yes 🗍	Approved by the No Utah Division of Oil, Gas and Mining
Signature:	Mickenzie Gates	Date: 7/12/2010		
Title:	Operations Clerk Rep	resenting: EOG RESOURCES, IN	IC.	ate: July 13, 2010
	•	-		Locally

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	DIVISION OF OIL, GAS, AND MINING	G	5.LEASE DESIGNATION AND SERIAL NUMBER: U-0282
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TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT	☐ ACIDIZE ☐	ALTER CASING	☐ CASING REPAIR
Approximate date work will start: 7/12/2011	☐ CHANGE TO PREVIOUS PLANS ☐ ☐ CHANGE WELL STATUS ☐	CHANGE TUBING COMMINGLE PRODUCING FORMATIONS	☐ CHANGE WELL NAME ☐ CONVERT WELL TYPE
SUBSEQUENT REPORT		FRACTURE TREAT	□ NEW CONSTRUCTION
Date of Work Completion:		PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT Date of Spud:	☐ PRODUCTION START OR RESUME ☐ REPERFORATE CURRENT FORMATION ☐	RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL	 ☐ RECOMPLETE DIFFERENT FORMATION ☐ TEMPORARY ABANDON
	☐ TUBING REPAIR ☐	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:		SI TA STATUS EXTENSION	✓ APD EXTENSION
		OTHER	OTHER:
	respectfully requests the APD fo extended for one year.		2
			Approved by the Utah Division of Oil, Gas and Mining
			07/12/2011
		D	ate: 07/12/2011
		В	y: Dalyfill
NAME (PLEASE PRINT) Michelle Robles	PHONE NUMBER 307 276-4842	TITLE Regulatory Assistant	
SIGNATURE N/A		DATE 7/12/2011	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047394540000

API: 43047394540000 **Well Name:** CWU 1285-14

Location: 1218 FSL 0046 FWL QTR SWSW SEC 14 TWNP 090S RNG 220E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 7/30/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

	ated on private land, has ted? 📗 Yes 🌘 No	the ownership changed, if so, has the surface agreement been
		the vicinity of the proposed well which would affect the spacing or cation? (Yes (No
	here been any unit or ot s proposed well?	her agreements put in place that could affect the permitting or operation $lacksquare$ No
	there been any changes the proposed location?	to the access route including ownership, or rightof- way, which could Yes No
• Has t	he approved source of w	ater for drilling changed? 🔘 Yes 📵 No
		changes to the surface location or access route which will require a sis discussed at the onsite evaluation? (Yes (No
• Is bo	nding still in place, which	n covers this proposed well? 🌘 Yes 🔘 No
Signature:	Michelle Robles	Date: 7/12/2011

Title: Regulatory Assistant Representing: EOG RESOURCES, INC.

	STATE OF UTAH			FORM 9
ι	DEPARTMENT OF NATURAL RESON DIVISION OF OIL, GAS, AND I		3	5.LEASE DESIGNATION AND SERIAL NUMBER: U-0282
SUNDR	Y NOTICES AND REPORT	rs on	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significar reenter plugged wells, or to drill ho n for such proposals.	ntly deep rizontal l	en existing wells below aterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: CWU 1285-14
2. NAME OF OPERATOR: EOG Resources, Inc.				9. API NUMBER: 43047394540000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000) N , Denver, CO, 80202		NE NUMBER: 35 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1218 FSL 0046 FWL		COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSW Section:	STATE: UTAH			
11. CHEC	K APPROPRIATE BOXES TO INDI	CATE N	ATURE OF NOTICE, REPOF	T, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE		ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ F	RACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	П	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:			SIDETRACK TO REPAIR WELL	
	REPERFORATE CURRENT FORMATION			☐ TEMPORARY ABANDON
✓ DRILLING REPORT	L TUBING REPAIR		/ENT OR FLARE	☐ WATER DISPOSAL ☐
Report Date: 6/5/2012	WATER SHUTOFF	□ s	SI TA STATUS EXTENSION	APD EXTENSION
0/0/2012	WILDCAT WELL DETERMINATION	□ (OTHER	OTHER:
No Activ	completed operations. Clearly shity has occured since spi	ud on	6/4/2012.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY June 05, 2012
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NU 435 781-9145	JMBER	TITLE Operations Clerk	
SIGNATURE N/A			DATE 6/5/2012	

	STATE OF UTAH		FORM 9
I	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: U-0282
SUNDR	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for procurrent bottom-hole depth, IFOR PERMIT TO DRILL form	posals to drill new wells, significantly de reenter plugged wells, or to drill horizont n for such proposals.	eepen existing wells below al laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS
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4. LOCATION OF WELL FOOTAGES AT SURFACE: 1218 FSL 0046 FWL	COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSW Section:	STATE: UTAH		
11. CHECI	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	New construction
Date of Work Completion.		PLUG AND ABANDON	PLUG BACK
		7	
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
6/4/2012	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
DRILLING REPORT	L TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
	COMPLETED OPERATIONS. Clearly show all eferenced well was spud on	-	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY June 05, 2012
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBE 435 781-9145	R TITLE Operations Clerk	
SIGNATURE		DATE	
N/A		6/5/2012	

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Co	mpany;	EOG]	RESO	URCE	S, INC.		
Well Name	::	CWU	1285-	14			
Api No:	43-047-394	154		_Lease	Type	FEDERAL	
Section 14	Township_	09S Ra	nge <u>2</u>	22E	_County	UINTAH	
Drilling Con	ntractor <u>CR</u>	AIG'S ROUS	STABO	OUT S	ERV _R	IG# 9	
SPUDDE	Date Time How	9:00 AM DRY		-			
_	:: :e:						
Reported by		GERA	LD AS	SHCR.	AFT		
Telephone #		(435)	828 -74	45			
Date	06/05/2012	Signed	СН	D			

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Co	ompany;	<u>EOG</u>	RESOURC	ES, INC.		
Well Nam	e:	CW	U 1285-14			
Api No <u>:</u>	43-047	-39454	Leas	е Туре	FEDERAL	
Section_14	Towns	hip <u>09S </u>	ange <u>22E</u>	County	UINTAH	
Drilling Co	ontractor	CRAIG'S ROU	<u>JSTABOUT</u>	SERV R	IG#6	
SPUDDE	ED:					
	Date	06/10/2012	2			
	Time	1:00 AM				
	How	ROTAR	<u>Y</u>			
Drilling w Commen						
Reported by	У	GRE	EG			
Telephone #	#	(801)	598-5087	- MANA		
Date	06/12/20	12Signed	CHD			

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: U-0282
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly reenter plugged wells, or to drill horize n for such proposals.		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS
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4. LOCATION OF WELL FOOTAGES AT SURFACE: 1218 FSL 0046 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 14 Township: 09.0S Range: 22.0E Mer	idian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPOI	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
6/14/2012			
	OPERATOR CHANGE	✓ PLUG AND ABANDON	L PLUG BACK
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
DRILLING REPORT	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
EOG Resources, Inc the attached wel installed	COMPLETED OPERATIONS. Clearly show c. Plugged and Abandoned t I chronology report. An und 3 feet below ground level	he referenced well as per lerground marker was	
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUM 435 781-9145	BER TITLE Operations Clerk	
SIGNATURE		DATE	
N/A		6/19/2012	

WELL	CHRONOLOGY
	REPORT

Report Generated On: 06-18-2012

Well Name	CWU 1285-14	Well Type	DEVG	Division	DENVER
Field	CHAPITA DEEP	API#	43-047-39454	Well Class	DRIL
County, State	UINTAH, UT	Spud Date		Class Date	
Tax Credit	N	TVD / MD	9,610/9,610	Property #	059654
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/0
KB / GL Elev	4,907/ 4,885				
Location	Section 14-T9S-R22E, SWSV	W, 1218 FSL & 46 FW	TL .		

CHAPITA WELLS UNIT 1285-14 D&C

Operator	EOG RESOUR	CES, INC	WI %	100	0.0		NRI %		82.139316	
AFE No	304212		AFE Total		1,655,000		DHC / CV	VC	726,500/ 9	28,500
Rig Contr		Rig Nan	ne		Start Date			Release	Date	
07-24-2007	Reported B	y S	SHARON CAUDIL	L						
DailyCosts: Dr	rilling \$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: Di	rilling \$0		Com	pletion	\$0		Well 7	Total	\$0	
MD	0 TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:		PBTD:	0.0		Perf:			PKR D	epth: 0.0	

Activity at Report Time: LOCATION DATA

1.0

Event No

Start End From To **Activity Description** Hrs 06:00 06:00 24.0 0 LOCATION DATA

> 1218' FSL & 46' FWL (SW/SW) SECTION 14, T9S, R22E UINTAH COUNTY, UTAH

Description

LAT 40.032042, LONG 109.416475 (NAD 83) LAT 40.032078, LONG 109.415792 (NAD 27)

TRUE RIG #34

OBJECTIVE: 9610' TD, MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: UTU-0282

ELEVATION: 4886.7' NAT GL, 4885.4' PREP GL (DUE TO ROUNDING PREP GL WILL BE 4885'), 4904' KB (19')

EOG WI 100%, NRI 82.139316

ROBERT WILKINS 05-30-2012 Reported By

Well Name: CWU 1285–14 Field: CHAPITA DEEP Property: 059654

DailyCosts: Drilling	\$0	Con	npletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$0		npletion	\$0		Well		\$0	
MD 0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PB	TD : 0.0		Perf:			PKR Dej	pth : 0.0	
Activity at Report Ti	me: BUILDING I	LOCATION							
Start End Hi	rs From To	Activity Descri	ption						
06:00 06:00	24.0 0	0 STARTED BUILI STRIPPING TOP			AY, 5/30/12.	CRAIGS WI	LL MOVE IN	I EQUIPMENT	C & START
06-04-2012 Re	eported By	ROBERT WILKI	NS						
DailyCosts: Drilling	\$0	Con	npletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$0	Con	npletion	\$0		Well	Total	\$0	
MD 60	TVD	60 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PB	TD : 0.0		Perf:			PKR Dej	pth: 0.0	
Activity at Report Ti	me: BUILD LOCA	ATION							
Start End Hi	rs From To	Activity Descri	ption						
06:00 06:00	24.0 0	0 PUSHING ON LO	OCATION,	HIT ROCK O	N S.E. COR	NER OF LO	CATION.		
		DRILL AND SHO	OOT THIS	WEEK.					
		(55%) COMPLET	E.						
06-05-2012 Re	eported By	GERALD ASHCE	RAFT						
DailyCosts: Drilling	\$0	Con	npletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$0	Con	npletion	\$0		Well	Total	\$0	
MD 60	TVD	60 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:	PB	TD : 0.0		Perf:			PKR De _l	pth: 0.0	
Activity at Report Ti	me: SPUD NOTIF	FICATION							
Start End Hi	rs From To	Activity Descri	ption						
06:00 06:00	24.0 0	60 CRAIG'S BUCKI SURFACE.	ET RIG SP	UD 20" HOLE	E & SET 14"	CASING TO) 60' WITH G	ROAT CEME	NT TO
		SPUD 20" COND	UCTOR @	9:00 AM, 6/4	l/12.				
06:00	0	0 PUSHING ON LO	OCATION,	HIT ROCK O	N S.E. COR	NER OF LO	CATION.		
		DRILL AND SHO	OOT TODA	Y.					
		(60%) COMPLET	E.						
06-06-2012 Re	eported By	ROBERT WILKI	NS						
DailyCosts: Drilling	\$0	Con	npletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$0	Con	npletion	\$0		Well	Total	\$0	
MD 60	TVD	60 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		TD: 0.0		Perf:			PKR De _l	pth : 0.0	
Activity at Report Ti	me: BUILD LOC	ATION					•		
Start End Hi	rs From To	Activity Descri	ption						
06:00 06:00	24.0 0	0 PUSHING ON LO	_	HIT ROCK O	N S.E. COR	NER OF LO	CATION		
		SHOT LOCATION	N 6/5/2012						

Well Name: CWU 1285–14 Field: CHAPITA DEEP Property: 059654

	(70%) COMPLETE	ì.						
06-07-2012 Reported By	ROBERT WILKINS	S						
DailyCosts: Drilling \$0	Comp	pletion	\$0		Dail	y Total	\$0	
Cum Costs: Drilling \$0	Comp	pletion	\$0		Well	Total	\$0	
MD 60 TVD	60 Progress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation: Pl	BTD: 0.0		Perf:			PKR De	pth: 0.0	
Activity at Report Time: LOCATION	BUILD						_	
Start End Hrs From To	Activity Descript	tion						
06:00 06:00 24.0 0	0 LOCATION 100%		TE WORKING	G ON CLO	SED LOOP.			
06-15-2012 Reported By	KERRY SALES/GE	ERALD A	SHCRAFT					
DailyCosts: Drilling \$155,885	Com	pletion	\$0		Dail	y Total	\$155,885	
Cum Costs: Drilling \$180,823	_	pletion	\$0			Total	\$180,823	
MD 2,270 TVD	2,270 Progress	0	Days	0	MW	0.0	Visc	0.0
	BTD: 0.0		Perf:			PKR De	pth: 0.0	
Activity at Report Time: P&A SURFA	ACE HOLE					•	•	
Start End Hrs From To	Activity Descript	tion						
	ON SECOND ATTI HAD TO BE REPL PIPE W/600 PSI PL PARTIAL MOVEM 5/8 REG TO 4" XH SMITH BIT, ONE 8 X 4 1/2" XH CROS	ACED. T JMP PRE IENT AT XO. POH B" DC, ON	HE WELL WA SSURE & NO 2247'. RAN S' I. RETRIEVE NE 3 POINT R	AS STILL F RETURN: TRING SH D 12 X 6" I OLLER RI	PACKED OFF S. RU DCT W OT TO BACI DRILL COLI EAMER (B&	F. WORKED S VL. FREE PO K OFF @ 220 LARS. FISH I	STUCK PIPE. W INT @ 2226' W 4' AT THE TOP N HOLE: 1 REI	ORKED ITH OF THE RUN 12.2
	RIG ON DAY WOR							
	RIG RELEASED A				EDODTED			
	FULL CREWS.NO TOTAL CASING O CENTRALIZERS.					FLOAT EQU	JIPMENT AND	
	RIG BACK ON DA 300' OF 1" TOP OU		FOR P&A W	ELL WITH	I HALLIBUR	TON AT 06:0	00 HRS ON 6/13	3/2012. R <i>F</i>
	RIG RELEASED A	T 09:00 C	ON 6/14/2012					
	CEMENT: DRILL @ 2128'. HAD 70.							
	BLM REPRESENT			N: JAKE I	BIRCHELL, I	BRENDIN HU	JBER AND MI	ТСН

POOH 8 JTS. DP 240' BACK TO 1860'. PUMPED IST PLUG 124 SACKS CEMENT: HALCEM + 1% CACL2, 15.6 PPG, 1.20 CUFT/SX, 5.26 GAL/SX, 50% EXCESS. POOH 15 JTS DP 450' TO 1410.

WILHELM ON LOCATION ALL DAY.

CIRCULATE 2 BOTTOMS UP.

Well Name: CWU 1285–14 Field: CHAPITA DEEP Property: 059654

PUMPED 2ND PLUG @ 1410', 205 SX CEMENT: HALCEM + 2% CACL2, 15.6 PPG, 1.20 CU FT/SX, 5.26 GAL/SX, 50% EXCESS.

POOH 10 JTS DP (300'). CIRCULATE 2 BOTTOMS UP. WOC 6 HOURS. RIH, TAG CEMENT @ 1420, 10' LOW PULLED BACK TO 1410'. PUMPED ANOTHER PLUG AT THE 1410' DEPTH. CEMENT SAME VOLUME AND MIX AS THE 2ND PLUG. POOH 20 JTS TO 810', CIRCULATE 2 BOTTOMS UP. WOC FOR 6 HOURS. RIH @ 02:30, 6/14/2012. TAG CEMENT @ 1150'.

TWO BLM REPRESENTATIVES ON LOCATION: BRENDIN HUBER AND MITCH WILHEM. TOH, REMOVE AIR BOWL. RAN 300' OF 1" PIPE, CEMENT 350SX HALCEM \pm 2% CACL2, 15.6 PPG, 1.20 CU FT/SX, 5.26/SX. FILLED 300' TO SURFACE. OBSERVE CEMENT STANDING FULL.

DUG DOWN 3' WITH BACKHOE, CUT OFF CONDUCTOR PIPE AND PUT MARKER PLATE IN PLACE AS BLM REPRESENTATIVES OBSERVED AND THEY TOOK PICTURES.

FINAL REPORT

STATE OF UTAH

RECEIVED JUN 08 2012

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	:	DIV. OF OIL, GAS & MINING DN FORM	
Operator:	EOG Resources, Inc.		Operator Account Number: N 9550
Address:	600 17th Street, Suite 1000N		
	city Denver		
	state CO	_{zip} 80202	Phone Number: (303) 824-5590

Well 1

API Number	Well	Name	QQ Sec Twp			Rng	County
43-047-39454	Chapita Wells Unit 12	285-14	swsw	14	98	22E	UINTAH
Action Code	Current Entity Number	New Entity Number	Sı	pud Da	te		y Assignment fective Date
Α	59	12650	(5/4/201	2	(01)	4 12012

Well 2

API Number	Well	Name	QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	S) Spud Da	te		tity Assignment Effective Date
Comments:	<u> </u>						

Weli 3

API Number	Well Well	Name	QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	S	pud Dat	e		l tity Assignment Effective Date
Comments:	:						

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Vaji Najzzaro	
Name (Please Print)	
Signature /am	are-
Senior Regulatory Assistant	6/5/2012

Title

Date

Form 3160-4

UNITED STATES

(August 2007	7)		DEPAR BUREA	TME	IO TV		INTI								Ol	MB No. 1	004-0137 v 31, 2010	
	WELL	COMPL	ETION C							AND	LOG				ase Seria			
la. Type	of Well	Oil Well	Gas	Well	<u> </u>	Ory	0	ther						6. If	Indian, A	llottee o	r Tribe Name	ē
b. Type	of Completion	n	lew Well er	□ w	ork Ov	er	☐ De	epen	☐ Plu	g Back		Diff. R	esvr.	7. U	nit or CA	Agreem	ent Name an	d No.
2. Name o	of Operator		_			Conta	ct: MI	CKEN	ZIE GAT	ES			_		HAPTIA ase Name			
	RESOURCE s 600 17TH				MICK	ENZIE	:_GA			o. (includ				C	WU 128	5-14		
	DENVER	, CO 802	202		o and a		h Fada	Ph:	435-78	1-9145	ie area	code)	-		PI Well N		43-047-39	9454
								-		s)*				10. I	field and I	Pool, or . BUTTI	Exploratory ES	
	face SWS\ prod interval									100 414	8475 \	M Lon		11. Sec., T., R., M., or Block and Survey or Area Sec 14 T9S R22E Mer SLB				
			BFSL 46FW								5475 Y	/V LOIT		12. (County or		13. State	
14. Date 5 06/04/	Spudded		15. D	ate T.D /12/20	. Reac		,		16 Dot	Comple	ted Read	y to Pr	od.		Elevations	(DF, K) 387 GL	B, RT, GL)*	
18. Total	Depth:	MD TVD	2270		19.	Plug B	ack T.	.D.:	MD TVD			I		pth Bri	dge Plug S		MD TVD	
21. Type	Electric & Ot	her Mecha	nical Logs R	un (Sul	bmit c	opy of	each)					Was I	vell core OST runsional Su	?	☑ No ☑ No ☑ No	Yes	s (Submit and s (Submit and s (Submit and	alysis)
23. Casing	and Liner Rec	ord (Repo	rt all strings	1														
Hole Size Size/Grade Wt.		Wt. (#/ft.)	T (#/TT)		op Botto ID) (MI		_	Cementer Tepth	No. of Sks. & Type of Cemen					l ement la		Amount	Pulled	
	+-			╁				-		├								-
			_															
				 		<u> </u>		<u> </u>		 							<u> </u>	
24. Tubin	g Record			I	-	<u> </u>		<u> </u>		<u> </u>			l				<u> </u>	
Size	Depth Set (1	MD) P	acker Depth	(MD)	Si	ze	Deptl	h Set (N	(ID) I	acker De	epth (N	(ID)	Size	De	pth Set (N	(ID)	Packer Dept	h (MD)
25. Produc	cing Intervals						126	Perfors	ation Rec	ord							···	
	Formation		Тор		Во	ttom	120.		erforated			\top	Size		No. Holes	T	Perf. Statu	ıc
A)													DALLE		10. Holes		7 CIT. State	10
B)			_				 					_						
C) D)							+-	_		_		╅		+				
	Fracture, Trea	tment, Cer	nent Squeez	e, Etc.												RE	CEIVE	D
	Depth Interv	al						_	Α	mount an	ıd Typ	e of M	aterial			22.25.4	,	<u> </u>
																JUN	<u> </u>	<u> </u>
															Div.	of Oil	Gas & f	Mining
28. Produc	ction - Interva	l A															······	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF		Vater BBL	Oil G Corr.	ravity API		Gas Gravity		Product	ion Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF		Water BBL	Gas:0 Ratio			Well St	atus					
28a. Produ	action - Interv	al B			<u>_</u>							<u> </u>						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF		Vater BBL	Oil G Coπ.	ravity API		Gas Gravity		Product	ion Method			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil		Gas	v	Water	Gas:0	Dil		Well St	atus	1				

28b. Proc	luction - Interv	ral C		·								
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravi				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	itatus			
28c. Prod	luction - Interv	al D				<u> </u>	l					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ty	Production Method	i	
Choke Size	e Tbg. Press. Csg. 24 Hr. Flwg. Press. Rate		Oil Gas BBL MCF		Water BBL	Gas:Oil Ratio	Well	Status				
29. Dispo	osition of Gas(Sold, used f	or fuel, vent	ed, etc.)	<u> </u>			l				
	nary of Porous	Zones (Inc	lude Aquife	rs):					31. For	mation (Log) N	larkers .	
tests,	all important including dept	zones of po h interval te	rosity and coested, cushic	ontents there on used, time	eof: Cored i e tool open,	ntervals and al flowing and sl	ll drill-stem hut-in pressures	;		(=08)		
	Formation		Тор	Bottom		Descriptions	s, Contents, etc.			Name		Top Meas. Depth
32. Addit	cional remarks referenced loc	(include phoation was	agging proce plugged a	edure): nd abando	ned 6/14/2	012.						
	e enclosed attac				· · · · · · · · · · · · · · · · · · ·							
 Electrical/Mechanical Logs (1 full set req'd.) Sundry Notice for plugging and cement verification Core Analysis 						-		DST Rep	port	4. Directio	nal Survey	
34. I here	by certify that	the foregoi		ronic Subm	ission #141	056 Verified t	ect as determine by the BLM W NC., sent to the	ell Inforn			tached instruction	ons):
Name	e (please print)	MICKENZ	IE GATES	:			Title <u>R</u>	EGULAT	ORY AS	SISTANT		
Signa	ature	(Electroni	c Submissi	on)			Date <u>06</u>	3/19/2012	2	<u></u>		

Sundry Number: 26448 API Well Number: 43047394540000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE		FORM 9				
ı	5.LEASE DESIGNATION AND SERIAL NUMBER U-0282						
SUNDR	RY NOTICES AND REPORTS O	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS						
1. TYPE OF WELL			8. WELL NAME and NUMBER: CWU 1285-14				
2. NAME OF OPERATOR: EOG Resources, Inc.	9. API NUMBER: 43047394540000						
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000		PHONE NUMBER: 435 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1218 FSL 0046 FWL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 14 Township: 09.0S Range: 22.0E Meridi	ian: S	STATE: UTAH				
11. CHECI	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
	ACIDIZE	ALTER CASING	CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME				
6/4/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION				
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK				
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
SPUD REPORT Date of Spud:							
Date of Spud.	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	L TEMPORARY ABANDON				
	L TUBING REPAIR	VENT OR FLARE	✓ WATER DISPOSAL				
DRILLING REPORT Report Date:		SI TA STATUS EXTENSION	APD EXTENSION				
	WILDCAT WELL DETERMINATION	OTHER	OTHER:				
EOG Resources, Incompression of produced water 550-30N SWD Evaporation Ponds Coyote Evaporation	completed operations. Clearly show all completed operations. Clearly show all complete authors at the following locations: NB & CWU 2-29 SWD ROW# UTU 1,2,3,4,5,6&7, White River Events 1&2, Coyote 1-16 SWI ROW# UTU86010 & UTU897	rization for the disposal U 21-20B SWD, CWU J85038, Red Wash vaporation Ponds 1&2, D and Hoss SWD Wells 093.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY July 10, 2012				
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBE 435 781-9145	ER TITLE Operations Clerk					
SIGNATURE		DATE					
N/A		6/5/2012					

Sundry Number: 26843 API Well Number: 43047394540000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	FORM 9						
1	5.LEASE DESIGNATION AND SERIAL NUMBER U-0282						
SUNDR	Y NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	posals to drill new wells, significantly de reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS				
1. TYPE OF WELL			8. WELL NAME and NUMBER: CWU 1285-14				
2. NAME OF OPERATOR: EOG Resources, Inc.	9. API NUMBER: 43047394540000						
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000		HONE NUMBER: 435 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1218 FSL 0046 FWL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSW Section:	HP, RANGE, MERIDIAN: 14 Township: 09.0S Range: 22.0E Meridia	n: S	STATE: UTAH				
11. CHECI	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
	ACIDIZE	ALTER CASING	CASING REPAIR				
✓ NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME				
6/18/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION				
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK				
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
SPUD REPORT Date of Spud:		SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON				
Date of open.	LI REPERFORATE CURRENT FORMATION	1					
	LJ TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL				
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION				
	WILDCAT WELL DETERMINATION	OTHER	OTHER:				
l .	COMPLETED OPERATIONS. Clearly show all						
	Inc. respectfully requests to Pl ced well as per the attached p	•	Accepted by the Utah Division of Oil, Gas and Mining				
			Date: July 12, 2012				
			Date: 0019 12, 2012				
			By: Ush K Umf				
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBER	TITLE Operations Clerk					
SIGNATURE	435 781-9145	DATE					
N/A		6/18/2012					



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047394540000

In accordance with Board Cause No. 190-5(b), a minimum of 200' plug should be balanced across the top of the Green River formation. Note: P&A completed prior to submittal to DOGM.

RECEIVED: Jul. 12, 2012

PLUG & ABANDON PROGRAM

CWU 1285-14

1218' FSL & 46' FWL (SW/SW)

Section 14, T9S, R22E

Uintah County, Utah

June 11, 2012

EOG WI: 100% NRI: 82.139316%

API# 43-047-39454

AFE# 304212

WELL DATA:

ELEVATION:

4885' GL

KB:

4899' (14'KB)

TOTAL DEPTH:

2300'

CASING:

14" Conductor set at 60'

HOLE:

12 1/4" Openhole to 2300'

PROCEDURE:

- 1. TIH w/ drill pipe to 1852'. Pump 120' cement plug from 1852' to 1732' across the top of the Green River @ 1792'. Lay down drill pipe.
- 2. Run 1" pipe to 1000'. RDMO Craig's rig. Circulate hole full of cement from 100' to surface.
- 3. Dig out cellar. Cut off Conductor 3' below G.L. Install marker plate as per BLM regulations.

NOTE: Cement will be 15.8 ppg, 1.15 cuft/sx

PREPARED BY:

Brett Thompson, Area Drilling Manager

Brest W. Thompse

APPROVED BY:

06-11-5015

Oscar Peters, Area Operations Manager